Public Works (1901) Department.

G.O., No. 163-I.

DATED 26-5-1901.

[Despatch Abstract.]

Periyar watershed cutting at Thekkady, Madura Dn

An estimate of Rs. 1722 including establishment charges, for forming a turning basin for the use of steam launches in the ——, sanctioned with remarks.

Registered as No. 17-I

[P. W. S.]

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BACK PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

FURTHER PAPERS.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Government of Madras.

PUBLIC WORKS DEPARTMENT.

IRRIGATION.
ACCOUNT.

Recd.	1911.	*Enclosures*
Regd.		*Spare copies*

G.O., No. 163 I., 26th May 1911.

Periyar watershed cutting at Thekkady, Madura Division

An estimate of Rs. 1,722 including establishment charges, for forming a turning basin for the use of steam launches in the —, sanctioned with remarks.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT.

Irrigation.
Account.

READ—the following papers :—

I

Letter—from C. MILDRED, Esq., A.M.I.C.E., Superintending Engineer, VI Circle.
To—the Chief Engineer for Irrigation.
Dated—Trichinopoly, the 3rd May 1911.
No.—499 C.E.

I have the honour to forward herewith, for your approval and sanction of Government, an estimate, amounting to Rs. 1,150, for forming a turning basin for the use of the steam launches in the watershed cutting at Thekkady. The necessity for such a basin is explained in the report attached to the estimate.

2. Orders are requested by wire to start the work in anticipation of sanction so that the work may be completed before the end of closure.

ENCLOSURE.

Report to accompany the estimate for forming a turning basin for use of steam launches in the watershed cutting at Thekkady.

	RS.
Amount of estimate	1,150

There are two launches working in the Periyár lake. The new launch is 60 feet from end to end and the old one 50 feet. At lake level, say + 125·00, neither of them can be brought within a mile of Thekkady camp as they cannot be turned in the channel.

It is therefore proposed to make a turning basin at 2,400 feet above the head sluice in the water-shed cutting into which the steamers can be warped. The proposal is to lower the bed to a width of 75 feet to + 115·00, so that the launches drawing 4 and $4\frac{1}{2}$ feet may be easily brought in and turned up to + 120·00 level, the lowest level the lake has gone down to, since the improvements were effected in 1909–1910, in the watershed cutting.

The estimate also provides for a ring bund for which a lump sum of Rs. 400 is made. Orders are requested to start the work during this closure.

J. M. M. PARKER,
Executive Engineer, Madura Division.

21*st April* 1911.

II

Telegram—from the Chief Engineer for Irrigation.
To—the Superintending Engineer, VI Circle.
Dated—the 5th May 1911.

Your letter 499 C.E., 3rd instant, regarding formation turning basin watershed cutting Thekkady. Work may be started.

III

Endorsement by the Chief Engineer for Irrigation, R.O.C. No. 1281/11, dated 18th May 1911.

Submitted to Government for sanction.

2. The estimate has been increased in this office from Rs. 1,150 to Rs. 1,400 owing to the enhanced rates now provided for excavation in accordance with those sanctioned in G.O., No. 118 I., dated 19th April 1910, approving the revised estimate for the Periyár watershed cutting. The Superintending Engineer will, however, see that the work is carried out at the rates originally proposed by him if he finds them sufficient.

3. As the work has to be completed before the end of closure of the Periyár tunnel, the Superintending Engineer has been authorised to proceed with it in anticipation of sanction to the estimate.

H. E. CLERK,
Ag. Chief Engineer for Irrigation.

To the Joint Secretary to Government, P.W.D. (Irrigation),
with the Superintending Engineer's letter and enclosure (in original).

Order—No. 163 I., dated 26th May 1911.

The following estimate is sanctioned :—

Imperial.
Capital Expenditure not charged to Revenue.
49. Irrigation.
Periyár System.
Open Capital Account.
I. Works.
1. Head Works.
O. Miscellaneous.
Unremunerative work.
Forming a turning basin for the use of steam launches in the watershed cutting at Thekkady.

	RS.
Estimate—	
I. Works	1,400
II. Establishment	322
Total ...	1,722

2. This sanction is registered as No. 17 I. of 1911–1912 and will expire on the 31st March 1913.

3. The action of the Chief Engineer for Irrigation in having permitted the Superintending Engineer to proceed with the work in anticipation of sanction to the estimate is approved.

(True Extract.)

H. E. CLERK,
Joint Secy. to Govt., P.W.D.,
Irrigation Branch.

To the Chief Engineer for Irrigation.
,, Superintending Engineer, VI Circle,
with plan and estimate.
,, Accountant-General, Madras.

Forwarded to the

(By Order.)

Deputy Registrar.

E 4 P.W.D (I).

From the Supg. Engr., VI Circle, dy 3-5-11, No 488 CE
To — do Engr. do dy 5-5-11; Telegram.

6 8

Endorsement by the Chief Engineer for Irrign
R.O.C. No 1281/11 dy 18-5-1911.

CURRENT No 5447
PASSED ON BY
R. C.
U. R. C.
REF.
A.K.
D.O.
22/5
Ence 4 (1 plan)

Submitted to Government for sanction.

2. The estimate, ~~in question~~, has been increased, in this office, from ~~Rs~~ Rs 1150 to Rs 1400 owing to the enhanced rates now provided for excavation in accordance with those sanctioned in G.O. No 118-I dy 19.4.10. approving the revised estimate for the Periyar water shed cutting. The Supg. Engr. will, however, see that the work is carried out at the rates originally proposed by him if he finds them sufficient.

Please see p 3 of E.I's N.f.

flag W

3. As the work has to be completed before ~~the~~ end of closure of the

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Periyar Tunnel, the Supt: Eng: has been authorised to proceed with it in anticipation of sanction to the estimate.

p14 q.f.

[illegible] 16.5.11.

[illegible] 16.5.11

[illegible] 18/5 DE.I

[illegible] 18/5/11 E I

To the Joint Secy to Govt. PWD (I) with the S.E.'s letter and enclos., (in original).

RC No. 1281/11.

SUBJECT.— Estimate of Rs 1400 (for works') for forming a turning basin for the use of the Steam launches in the Periyar watershed cutting. 6

PUBLIC WORKS DEPARTMENT,
IRRIGATION BRANCH.

PROCEEDINGS OF THE MADRAS GOVERNMENT.

READ the following

Print
From the Supdg Engr: VI Circle, dd 3.5.11, No 499 CE
To — do — dd 5.5.11 (Telegram)
Endorst by the Chief Engr. for Irrgn dd 18.5.11, RC No 1281/11

Order. No. 163-I Dy 26-5-1911.

The following estimate is sanctioned:—

Imperial.

Capital Expenditure not charged to Revenue.

49 - Irrigation.

Periyar System.

Open Capital Account

I Works.

1. Head works.

O. Miscellaneous.

Unremunerative work.

Forming a turning basin for the use of Steam launches

2

P.K. 24/5 24/5 W.C. 25/5

in the watershed cutting at Thekkady.

Estimate —

	Rs
I Works	1,400
II Establt	322
	1722

2. This sanction is registered as No 17 I of 1911-12 and will expire on the 31st March 1913.

3. The action of the Chief Engr: for Irrign in having permitted the S.E to proceed with the work in anticipation of sanction to the estimate is approved.

Issue.

16.5.11

issue 16.5.11

18/5

18/5/11

To the Chief Engr: for Irrign
" Supg Engr:, VI Circle with plan and Este.
" Acctt Genl, Madras.

Ordinary Press.

DP 30/5/11

MS

24/7/11

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Ex 23-5-11

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